

In cooperation with

**Crop Progress & Condition Report** 

National Agricultural Statistics Service

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— Charlie Bush, Bolivar

## Week ending July 11, 2010

Mississippi Department of

Agriculture and Commerce

According to the National Agricultural Statistics Service in Mississippi, there were 4.9 days suitable for fieldwork for the week ending Sunday, July 11, 2010. Scattered showers across the state were a welcome relief, but the damage already done may be unrecoverable for some fields. Plants are quickly maturing in the warm weather, but producers are worried that yields may be below average if the dry weather continues. Soil moisture was rated 13 percent very short, 36 percent short, 51 percent adequate.

Crop progress for week ending July 11, 2010

Crop progress for week ending July 11, 2010							
Crop	This Last		Last	5-year			
Сюр	week	week	year	average			
	Percent	Percent	Percent	Percent			
Corn, silked	99	98	99	99			
Corn, dough	85	70	79	76			
Corn, dent	54	29	35	31			
Corn Silage, harvested	21	8	9	10			
Cotton, squaring	96	93	89	92			
Cotton, setting bolls	67	45	35	42			
Hay-Warm Season, harvested	50	46	64	55			
Peanuts, pegging	69	50	89	60			
Rice, headed	38	18	10	12			
Sorghum, heading	65	33	46	72			
Sorghum, coloring	14	0	8	9			
Soybeans, emerged	100	100	100	100			
Soybeans, blooming	87	74	83	90			
Soybeans, setting pods	68	49	54	63			
Sweet Potatoes, planted	100	98	100	95			
Watermelons, harvested	78	70	76	71			

Crop condition for week ending July 11, 2010

Very poor	Poor	Fair	Good	Excellent	
Percent	Percent	Percent	Percent	Percent	
2	16	35	34	13	
2	8	31	41	18	
3	9	39	46	3	
2	9	25	53	11	
7	15	31	37	10	
0	0	14	86	0	
0	4	18	49	29	
3	6	41	47	3	
4	14	28	37	17	
0	2	4	63	31	
0	6	14	75	5	
	poor  Percent  2 2 3 2 7 0 0 3 4 0	poor         Percent           Percent         Percent           2         16           2         8           3         9           2         9           7         15           0         0           4         3           6         4           14         0           2         2	poor         Poor         Pair           Percent         Percent         Percent           2         16         35           2         8         31           3         9         39           2         9         25           7         15         31           0         0         14           0         4         18           3         6         41           4         14         28           0         2         4	poor         Percent         Percent         Percent         Percent           2         16         35         34           2         8         31         41           3         9         39         46           2         9         25         53           7         15         31         37           0         0         14         86           0         4         18         49           3         6         41         47           4         14         28         37           0         2         4         63	

## **Comments**

"Scattered showers have helped, but a good general rain is still needed. Most corn has lost yield due to dry weather."
— Stephen R. Winters, Grenada
"Most of the non-irrigated corn is beyond help from rain. The later planted non-irrigated corn will never set an ear. Non-irrigated cotton and soybeans are showing a lot of wilt during the afternoon heat. So far irrigated crops are looking good."
— Jerry Singleton, Leflore
"Crops are maturing very fast. Conditions are shaping up to have an early harvest this year."
— Lester Stephens, Washington
"Almost all of this area has received at least some significant rainfall; however, some localities had already experienced severe drought stress that will translate into reduced yields."
— Ernest Flint, Attala
"The corn crop is about finished. Grain yields are in a wait and see situation. The corn silage harvest is almost completed. Soybeans and cotton welcomed the recent rains. They sure looked much better on my visits this week."
— Bill Maily, Hinds
"Rain is spotty, and it is very dry in many areas."
— Wayne Porter, Lauderdale
"Last week, rains varied across the county from half an inch to two inches. Rice is beginning to head, and will be on

time for harvest in mid August. Pest management is still a big factor right now."

"Some areas of the county have received rain but most folks are dry. Non-irrigated crops are really suffering. Cotton growers are treating for plant bugs."
— Don Respess, Coahoma
"Irrigated crops look good but dry crops are suffering. Cotton is being treated for plant bugs."
— Don Respess, Quitman
"It is hot and dry. We need a rain."
— Jimbo Burkhalter, Tallahatchie
"Our part of the state is starting to get dry. Spotted showers have almost stopped all together. There has been a large quantity of hay put up in the last 2 weeks of July."
— Houston Therrell, Rankin
"Several areas are in need of rain. Insect populations are low overall. Weed control looks excellent as early rains activated pre-emergence materials and post-emergence applications were made in a timely manner."
— Bill Burdine, Chickasaw
"Some parts of the county still need rain."
— Thomas Brewer, Jefferson Davis
"Crops are developing with few major problems."
— Jay Phelps, Pontotoc

Mississippi Weather Summary for Week Ending July 11, 2010

Mississippi Weather Summary for Week Ending July 11, 2010									
D	Air Temperature				Precipitation				
Division/Station	Max	Min	Avg	Norm	DFN	One	DFN	Rain	Four
T. D. I.						Week		Days	Weeks
Upper Delta	0.2	70	92	92	0	0.02	0.11	2	2.51
Clarksdale Cleveland	93 93	70 68	82 81	82 83	0 -2	0.93 0.61	-0.11 -0.40	2	2.51 1.22
Lambert 1W	96	70	83	63	-2	0.01	-0.40	1	1.66
Tunica 2N	93	70	83	82	1	0.00	-0.96	0	0.00
Extreme/Average	96	68	83	82	1	0.48	-0.54	1	1.26
North-Central				02	•	0.10	0.5 1	-	1.20
Batesville 2W	94	70	82	80	2	1.48	0.44	1	3.93
Hickory Flat	94	63	81	79	2	0.57	-0.51	2	2.11
Holly Springs 4N	95	62	80	79	1	0.56	-0.56	2	1.21
Independence	94	67	81	80	1	0.05	-0.90	2	0.94
Oxford	93	68	82	80	2	0.05	-0.92	1	1.34
Water Valley	95	67	81	80	+1	1.10	+0.05	3	1.60
Extreme/Average	95	62	81	80	1	0.64	-0.41	2	1.91
Northeast	0.4		0.4	<b>5</b> 0	•	0.00	0.00		0.02
Booneville	94	66	81	79	+2	0.00	-0.98	0	0.92
Corinth 7SW Iuka	93 95	65	81	81 77	2	1.38	0.37 0.23	1	2.59
Pontotoc Exp	95	62 70	79 81	80	2 +1	1.27 0.43	-0.69	1 1	3.10 1.40
Verona	95	68	83	81	2	0.43	-0.69	1	2.13
Extreme/Average	95	62	81	80	1	0.52	-0.35 -0.35	1	2.13
Lower Delta		02	01	00	1	0.00	0.55	1	2.03
Greenville	96	71	84	82	+2	0.79	-0.19	2	1.04
Moorhead	97	73	84	82	2	1.02	-0.15	3	1.74
Rolling Fork	95	71	83	82	+1	0.50	-0.48	3	1.26
Extreme/Average	97	71	83	82	1	0.77	-0.28	3	1.50
Central									
Canton 4N	96	66	81	82	-1	0.81	-0.03	2	1.45
Eupora 2E	95	65	81	79	+2	0.21	-0.77	2	2.99
Forest 3S	94	65	80	80		0.39	-0.88	2	4.07
Kosciusko	93	68	81	81		1.26	0.03	3	5.31
Winona 5E	92	65	79	78	1	1.11	0.06	3	2.58
Extreme/Average	96	65	80	80		0.76	-0.29	2	3.35
East-Central	94	67	82	80	2	0.03	-0.88	1	2.08
Aberdeen Columbus	97	71	84	81	3	0.03	-0.82	1	1.55
Louisville	93	69	80	79	+1	0.23	-1.08	1	0.74
Macon	95	66	81	81	0	0.42	-0.66	2	4.85
State University	97	70	84	81	3	0.47	-0.55	2	0.92
Extreme/Average	97	66	82	81	1	0.26	-0.79	1	2.35
Southwest									
Brookhaven City	93	70	81	80	+1	0.61	-0.41	3	4.76
Crystal Springs	96	68	82	81	+1	2.12	+1.04	4	4.99
Natchez	94	70	82	81	1	1.21	0.28	6	3.75
Port Gibson 1NE	94	69	82	80	+2	0.42	-0.56	3	2.95
Vicksburg	94	73	83		_	2.02	0.00	4	4.03
Extreme/Average	96	68	82	81	1	1.28	0.23	4	3.93
South-Central	0.5	<i>c</i> 2	0.1	00	1	0.40	0.70	_	1 25
Collins Columbia	95 97	63 72	81	80	1 2	0.40	-0.70	2 5	1.35
Monticello	97	66	83 82	81 81	1	2.38 2.15	1.12 1.07	3	5.39 3.70
Tylertown 5ESE	97	73	81	81	0	0.54	-0.80	5	4.05
Raleigh	94	66	80	01		0.94	0.00	3	4.96
Extreme/Average	98	63	82	81	1	1.28	0.09	4	3.90
Southeast	70			<u> </u>	_	20	3.07		2.70
Hattiesburg	94	67	80	81	-1	2.38	1.13	2	5.50
Laurel	97	69	82	81	1	0.47	-0.76	3	1.91
Newton Exp	98	67	82	80	+2	0.18	-0.94	1	2.93
Extreme/Average	98	67	81	81		1.01	-0.24	2	3.71
State  DEN - Departure from Norma	98	62	82	81	1	0.82	-0.26	2	2.83

 $DFN = Departure \ from \ Normal.$